The Game of Checkers

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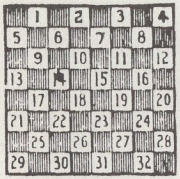
CROSS,

BY JAS. P. REED.

PREFACE.



Believing that the checker players of America desire a cheap, reliable and handy treatise on the "Cross" we have compiled the following which we respectfully submit.

The author claims no originality, hopes the publication he gives to the lovers of this but popular opening will prove of material benefit in their studies.

JAS. P. REED.

PITTSBURG, May, 1892.

THE CROSS.

BY JAS. P. REED.

PART I.

11 15	15 24	6 10	5 9	9 13-1	8 11
23 18	28 19	17 13-3	27 24	16 11	29 25
8 11	12 16-5	10 15	16 20	7 16	11 15
26 23	19 12	13 6	23 16	24 19	25 22
10 14	11 16	1 10-2	20 27	15 24	15 24
30 26	18 15	32 28	31 24	28 19	22 18
7 10-6	10 19	4 8	2 7	13 17	
24 19	22 17-4	25 22 *a*	26 23	22 13	Drawn.

a-27 24, 16 20, 23 16, 20 27, 31 24, 14 17, B. wins.

Variation 1.

8 11	28 19	24 27	9 6	27 31	18 14
24 19 *a*	20 24	22 17	11 15	2 6	23 18
11 20	22 18	9 13	23 18	31 27	15 19
29 25	7 11	18 9	15 24	6 15	18 9
15 24	25 22	13 22	6 2	27 23	Drawn.

a-24 20, 9 13, 28 24, 14 18, B. wins.

Variation 2.

2 9	9 25	1 6	8 11	16 20	6 10
25 22	29 22	27 23	17 14	27 23	14 7
14 18	5 9	4 8	9 13	19 24	3 10
23 14	21 17	23 18	32 27	23 19	19 16

W. wins.

Variation 3.

25 22	4 8	24 15	6 15	31 27	1 5
9 13	27 24	10 19	23 18	5 9	29 25
32 28	2 6	17 10	8 11	27 23	9 14

B. wins.

Variation 4.

32 28	4 8	29 22	5 9	20 11	8 10
9 13	25 22	2 7	24 20	10 14	
22 18	14 17	22 18	8 11	23 16	
6 9	21 14	1 6	15 8	14 30	
18 15	9 25	27 24	7 10	11 7	Drawn

Variation 5.

11 16	22 17	6 22	18 14	14 17	27 24
22 17	12 16	13 6	2 7	6 2	20 37
4 8	19 12	1 10	14 9	22 26	32 23
26 22	10 15	21 17	10 14	31 22	26 30
16 20	17 10	5 9	17 10	27 26	
17 13	15 22	23 18	7 14	2 6	
8 11	25 18	9 13	9 6	11 16	Drawn.

Variation 6.

6 10	8 12	15 24	1 5	3 10	32 28
24 19	32 28-10	28 19	22 17	21 17-7	6 2
15 24	10 15	6 10	13 22	16 23	28 19
27 20-12	17 10	31 27	25 9	17 13	2 7
12 16	7 14	9 13	5 14	23 27	
28 24	26 22-9	18 9	29 25	13 9	
4 8	2 6	5 14	14 18	27 32	
22 17 *a*	24 19-8	27 24	23 7	9 6	Drawn.

a-24 19, 10 15, 19 10, 16 19, 23 16, B. wins.

Variation 7.

25 22	23 27	7 3	23 18	3 8	18 14
16 23	14 10	28 19	17 13	11 15	
22 18	27 32	3 8	18 14	8 11	
10 15	10 7	19 23	8 3	14 18	
18 14	32 28	21 17	15 19	13 9	B. wins.

Variation 8.

22 17	10 15	24 19	14 23	11 7	18 23
15 22	13 6	9 13	19 15	27 32	21 17
25 18	15 22	28 24	11 18	20 11	23 27
6 10	6 2	3 7	2 11	32 28	
17 13	5 9	23 18	23 27	24 20	Drawn.

Variation 9.

24 19	15 24	17 10	9 13	14 10	26 23
15 24	26 22	6 22	17 14	27 31	19 16
28 19	12 16	25 18	24 27	18 15	23 19
11 15	22 17	16 20	31 24	31 26	16 12
20 11 *a*	2 6	21 17	20 27	23 19	19 16
					B. wins.

a-18 11, 21 14, 9 27, 31 24, 16 30, B. wins.

Variation 10.

25 22-11	9 13	18 14	1 6	10 19	26 31
10 15	26 17	10 17	7 3	16 23	32 28
17 10	13 22	21 14	6 10	24 19	11 16
7 14	23 18	6 9	3 7	17 21	20 11
22 17	2 6	14 10	10 15	31 27	31 27
15 22	10 7	9 14	7 10	23 26	
17 10	3 10	10 7	14 17	27 24	B. wins.

Variation 11.

17 13	1 10	32 28	10 15	29 22	6 9
10 15	18 9	15 18	25 52	2 6	
13 6	5 14	31 27	18 25	22 17	B. wins.

Variation 12.

28 19	1 6	22 15	14 18	31 22	7 16
11 16	15 11	9 14	23 14	16 23	18 14
18 15 *a*	14 18	26 22	10 26	27 18	2 7
					B. wins.

a-27 24, 4 8, 24 20, 8 11, 22 17, 10 15, 17 10, 15 24, 32 28, 7 14, 28 19, 11 15, B. wins.

PART II.

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11 15	4 11	9 14	6 9-2	9 14	18 27
23 18	28 19	29 25	13 6	22 17	19 15
8 11	11 15	15 18	2 9	14 18	27 31
18 14	27 24	17 13	24 20-1	17 14	15 10
9 18	5 9	11 16	18 23	10 17	31 27
24 19	21 17-4	31 27	27 18	21 14	14 9
15 24	7 11	16 23	14 23	23 27	27 23
22 8	25 21	26 19	25 22	32 23	Drawn.

Variation 1.

27 18	7 11	18 9	12 19	11 8 *a*	18 22
18 27	22 18	5 14	23 16	10 14	
32 23	1 5	24 20	15 19	8 3	
3 7	30 26	11 15	16 11	13 17	
25 22	9 13	19 16	14 18	3 7	B. wins.

a-11 7, 13 17, 21 14, 10 17, 7 2, 18 22, B. wins.

Variation 2.

10 15	24 20	2 6	17 10	15 19	17 14
19 10	3 7	27 24	27 31	10 7	10 17
6 15	20 11	16 20	21 17	26 22	21 14
30 26	7 16	22 17	31 26	7 2	
12 16-3	26 22	20 27	25 21	6 10	Drawn.

Variation 3.

26 23	13 9 *a*	23 19	19 10	25 18	27 18	
16 20	1 5	2 7	18 22	14 23	B. wins.	

a-23 19, 2 6, 19 10, 6 15, 13 9, 3 8, 9 5, 8 12, 32 28, 12 16, B. wins.

Variation 4.

25 22	30 25	23 18	26 23 *b*	24 20	
9 13*	6 9	10 14	12 16	15 24	
26 23	31 27 *a*	19 10	32 28	28 19	
9 13	2 6	6 15	16 20	1 6	B. wins.

a-32 28' 2 6, 31 26, 9 14, 24 20, 15 24, 28 19, 10 15, B. wins.

b-24 20, 14 23, 27 18, 3 7, 21 17, 7 10, B. wins.

PART III.

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11 15	16 20	8 11	2 7	19 26	9 18
23 18	24 19	29 25	22 17	30 23	23 14
8 11	7 16	10 14	7 10	11 15-1	6 9
27 23	22 18	19 15-6	17 13	18 4	
11 16	4 8	3 8	10 19	14 17	
18 11	25 22	31 27 *a*	26 22-2	21 14	Drawn.

a-22 17, 20 24, 17 10. 16 20, 28 19, 9 14, 18 9, 11 27, B. wins.

Variation 1.

6 10	28 24	19 26	17 13	14 18	
13 6	1 6	18 4	26 31	8 11	
5 9 *a*	2 7	12 28	13 6	24 19	
6 2	16 19	22 17	31 24	21 17	
10 15	7 16	6 10	4 8	18 23	W. wins.

a-10 15, 18 9, 5 14, 28 24, 1 10, 32 28, W. wins.

Variation 2.

25 22-3	6 15	30 25	6 10	14 7	25 30
10 19	21 17	1 6	18 14	18 25	
17 10	9 13	25 21	15 18	17 14	B. wins.

Variation 3.

26 22	17 13-5	17 1	6 2	28 19	6 2
10 26	1 6 *a*	15 29	15 19	16 23	12 16
30 23	22 17-4	13 6	23 18	18 15	
6 10	10 15	11 15	19 24	23 26	Drawn.

a-10 15 loses by 13 6, 1 10, 18 9, 5 14, 28 24.

Variation 4.

28 24	15 29	13 6	12 28	2 7	19 24
10 15	17 1	16 19	6 2	15 19	
22 17	11 15	23 16	8 12	7 11	B. wins.

Variation 5.

28 24	23 19	32 23	9 6	14 7	15 10
9 13	16 23	10 15	1 10	16 20	
18 9	27 9	23 18	18 14	22 15	
5 14	20 27	12 16	15 18	13 29	B. wins.

Variation 6.

31 27	11 18	22 18	14 23	32 23	17 22
3 8 *b*	22 6	2 7 *a*	27 18	13 17	23 18
28 24	1 10	18 9	16 23	21 14	7 11
6 10	25 22	5 14	26 19	10 17	14 10
18 15	9 13	23 18	20 27	18 14	Drawn.

a-13 17, 18 9, 5 14, 19 15, 10 28, 23 19, W. wins.

b-If 2 7 or 3 7; then 21 17, 14 21, 18 14, wins.

PART IV.

11 15	18 9	7 11	28 19	11 15	21 17
23 18	5 14	13 9-4	14 18-2	19 16	15 19
8 11	22 17	6 13	31 26	12 26	
27 23	15 18-18	24 20	18 23-1	30 23	
4 8	26 22	15 24	26 22	8 11	
23 19	11 15-16	22 6	23 27 *a*	23 18	
9 14	17 13	1 10	32 23	3 7	Drawn.

a-23 26, 30 23, 19 16, 12 22, 22 17, W. wins.

Variation 1.

3 7	22 15	8 11	19 16	19 28	21 17
26 22	11 18	30 26	12 19	26 23	
2 6	32 27	11 15	27 24	18 27	Drawn.

Variation 2.

11 15	2 6	12 19	18 25	15 18	23 27
30 26-3	32 28	20 16	29 22	14 9	31 24
15 24	8 11	15 18	14 18	6 10	28 19
26 22	28 19	16 11	22 17	9 6	
13 17 *a*	11 15	10 15	18 23	10 15	
22 13	19 16	25 22	17 14	6 1	Drawn.

a-14 17, 22 13, 3 10, 32 28, 8 11, 28 19, 11 15, 19 16, 12 19, 22 17, W. wins.

Variation 3.

31 26	3 10	29 25	24 28	6 2	18 23
15 24	22 17	2 6	17 13	11 15	10 15
26 22	13 22	25 22	10 15	2 7	22 26
14 17 *a*	25 18	6 9	13 6	15 18	
21 7	8 11	22 17	15 22	7 10	Drawn.

a-13 17, 22 13, 2 6, 32 27, 24 31, 30 26, 31 22, 25 2, W. wins.

Variation 4.

22 17	10 17	29 22	15 18	20 16	19 26
18 23-10	21 14	8 11	17 14	6 15	11 7
24 20-8	11 15	14 10	18 22	16 11	3 10
15 24	19 10	15 19-5	9 5	12 16	14 7
28 19	6 15	13 9	22 26	22 17	
14 18 *a*	25 22-7	11 15	31 22	23 26	
17 14	18 25	22 17	2 6	30 23	Drawn.

a-11 15, 19 16, 12 19, 13 9, W. wins.

Variation 5.

2 6	22 13	15 19	27 18	12 19	10 7
13 9	15 18	20 16	22 26	18 15	1 5
6 13	13 9	3 8	30 23	8 12	7 2
31 27	11 15	6 2	19 26	7 11	5 9
13 17-6	9 6	18 22	2 7	19 23	Drawn.

Variation 6.

15 19	15 19	1 5	31 26	26 22	12 16
27 18	9 6	2 6	7 2	14 21	22 18
19 23	19 24	3 8	8 11	22 15	23 26
18 14	6 2	10 7	2 6	21 25	30 23
11 15	24 27	27 31	13 17	15 19	19 26
14 9	22 18	6 10	10 14	25 22	6 10
					W. wins.

Variation 7.

31 27	14 9	24 19	9 5	13 9	5 1
23 26	8 11	26 30	26 23	10 15	10 15
30 23	32 28	25 21	19 16	17 13	
15 19	19 23	18 22	23 19	15 18	
23 16	27 24	21 17	16 7	9 6	
12 19	23 26	30 26	3 10	1 10	B. wins.

Variation 8.

13 9	1 5-9	27 9	29 25	19 16	16 19
6 22	31 27	10 14	1 5	11 27	10 6
25 9	5 14	9 5	25 22	32 14	8 12
15 18	25 22	25 29	5 9	12 16	
29 25	18 25	5 1	14 18	14 10	Drawn.

Variation 9.

10 14	8 11	2 7	16 19	18 22	8 12
31 27	9 5	19 15	23 16	25 9	24 19
11 16	3 8	23 26	12 28	7 14	
24 20	28 24	30 23	15 10	27 24	W. wins.

Variation 10.

2 7-15	12 16-12	18 23	30 25	19 23	6 10
32 27-13	19 12	27 18	29 22	22 18	5 1
1 5 *b*	11 16	14 30	16 19	10 19	10 15
30 26	24 20	22 18	20 16	17 14	18 14
5 9 *a*	7 11-11	15 22	11 20	8 11	11 16
26 22	31 26	25 18	18 15	14 5	14 10

a-11 16, 27 23, 18 27, 26 22, 16 23, 22 18, W. wins.
b-11 16, 27 23, 18 27, 13 9, W. wins.

Variation 11.

8 11	31 24	14 23	22 18	7 11	28 24
27 23	16 19	25 22	15 22	8 4	
18 27	22 18	23 27	24 8	27 32	W. wins

Variation 12.

11 16	25 18	23 26	8 4	23 27	17 14
27 23	14 23	19 15	26 30	25 22	25 22
18 27	24 20	10 19	4 8	30 25	14 5
22 18	8 11	24 8	19 23	22 18	22 15
15 22 *a*	31 24	16 19	29 25	27 32	21 17
					Drawn.

a-14 23, 24 20, 15 24, 20 2, W. wins.

Variation 13.

31 27	26 23-14	23 18	17 14	18 14	
1 5	18 22	14 23	10 17	6 10	
30 26	25 28	27 18	21 5	14 9	
5 9 *a*	15 22	11 16	16 23	8 11	Drawn.

a-11 16, 27 23, 18 27, 32 23, 14 18, 23 14, 16 30, 13 9, Drawn.

Variation 14.

27 23	12 16	24 15	27 31	28 24	27 24
18 27	16 12	11 27	23 19	31 27	20 16
32 23	15 19	26 23	8 11	24 20	24 15
					B. wins.

Variation 15.

3 7	29 22	11 27	19 16	18 22	19 15
31 27	5 9	32 23	12 19	16 12	
1 5	27 23	7 11	23 16	22 31	
25 22	15 18	30 26	15 18	12 3	
18 25	22 15	11 15	24 19	31 26	W. wins.

Variation 16.

18 23	31 27	3 10	24 20	8 11	9 6
19 15-17	7 10	27 24	7 10	22 17	15 18
11 18	17 14	2 7	14 7	19 24	
22 15	10 17 *a*	24 15	1 10	17 13	
10 19	21 14	12 16	25 22	10 14	
24 15	6 10	28 24	18 25	13 9	
14 18	14 7	16 19	29 22	11 15	Drawn.

a-10 19, 14 10, 6 15, 25 22, W. wins.

Variation 17.

22 18	16 20	25 22	7 14	16 7	14 18
12 16	25 22 *b*	6 9	24 20	3 10	11 7
18 9	20 27	22 17	1 5	20 16	10 14
6 22	31 24	10 14	19 16	8 12	7 2
25 18	2 6	17 10	9 13 *a*	16 11	23 27
					Drawn.

a-8 12, 16 7, 3 10, 20 16, 12 19, 18 15, W. wins.
b-31 27, 10 14, 18 9, 1 5, B. wins.

Variation 18.

6 9	15 18	6 13	12 26	8 12	16 23
25 22-19	22 15	29 25	31 13	22 18	15 6
9 13	11 27	13 17	8 11	7 10	2 9
26 23	32 23	21 14	24 19	28 24	
1 6	13 22	10 17	3 8	11 16	
30 25	25 9	19 16	25 22	18 15	Drawn.

Variation 19.

26 23-20	2 9	30 26	15 24	23 16	15 19
15 18	32 23	8 11	28 19	14 17	21 14
17 13	11 15	29 25	11 15	21 14	7 11
18 27	25 22	1 5	19 16	10 17	
13 6	9 13	24 20	12 19	25 21	Drawn.

Variation 20.

17 13	30 26	25 22	24 19	19 16	29 22
11 16	9 13	14 17	3 7	12 19	10 14
13 6	32 27-21	21 14	28 24	23 16	26 23
16 23	8 11	10 17	7 10	14 18	17 26
26 19	27 23	19 10	24 20	16 12	31 22
2 9	1 5	7 14	11 15	18 25	Drawn.

Variation 21.

26 22	17 10	27 23 *a*	22 18	25 22	9 5
14 17	7 14	16 20	1 5	27 31	18 23
21 14	25 21	24 19	18 9	22 18	19 16
10 26	12 16	15 24	5 14	31 27	23 19
31 22	32 27	28 19	29 25	18 9	16 12
8 11	11 15	20 24	24 27	27 18	19 15

B. wins.

a-24 20, 16 19, 20 16, 1 6, 27 24, 19 23, B. wins.

PART V.

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11 15	14 23	15 24	11 15	10 26	18 15
28 18	26 19	28 19	32 23-3	31 22	9 14
8 11	7 14	8 11	15 24	2 6	15 6
27 23	24 20-6	22 18	28 19	25 21	14 21
4 8	6 10-4	9 13	3 7	7 10	26 23
23 19	30 26	18 9	29 25	23 18	21 25
10 14	11 15	5 14	14 17-1	6 9	22 18
19 10	26 23	25 22	21 14	21 17	Drawn.

Variation 1.

7 11	5 14	12 19	19 24	27-31	27 24
22 18	31 26	23 16	11 8	25 22-2	26 23
1 6	11 15	15 19	24 27	31 27	24 27
18 9	19 16	16 11	8 3	3 8	22 18

Drawn.

Variation 2.

26 22	31 27	12 8	20 16	8 4	10 15
2 7	16 12	24 20	4 8	7 11	8 4
20 16	27 24	8 4	16 12	4 8	15 18

B. wins.

Variation 3.

29 25	5 14	23 19 *a*	2 9	11 7	17 22
15 24	32 28	14 18	20 16	13 17	6 9
22 18	24 27	19 16	7 10	7 2	22 29
1 5	31 24	12 19	16 11	9 13	
18 9	8 7	24 6	10 14	2 6	B. wins.

a-24 19, 7 11, 25 22, 11 15, 28 24, 2 7, 20 16, 14 18, B. wins.

Variation 4.

11 15-5	21 30	2 7	1 6	3 12	14 18
19 10	31 27	32 27	27 24	6 2	10 19
6 15	30 23	5 9	6 10	7 11	18 25
21 17	27 4	29 25	20 16	2 7	
14 21	9 14	9 13	12 19	11 15	
30 26	4 8	25 21	24 6	7 10	Drawn.

Variation 5.

14 18	30 26	6 10	18 9	14 17	22 18
22 15	5 9	27 23	5 14	21 14	7 10
11 18	25 22	9 13 *a*	26 22	10 26	18 14
32 27	18 25	22 18	3 7	31 22	10 17
9 14	29 22	1 5	28 24	8 11	23 18

Drawn.

a-1 5, 22 17, 9 13, 19 15, 10 19, 23 16, 12 19, 17 10, 8 11, 21 17, Drawn.

Variation 6.

19 15-8	20 16	15 6	16 12	27 23	12 3
11 18	2 7	1 10	8 11	21 25	30 25
22 15	25 22	32 27	27 24	23 16	3 19
12 16	9 13	14 17	11 15	25 30	25 11
24 20	30 26-7	21 14	31 27	26 23	
16 19	6 10	10 17	17 21	3 8	Drawn.

Variation 7.

31 26	14 18	29 22	1 10	24 30	7 16
5 9	21 17 *a*	6 10	27 24	8 12	20 11
32 27	18 25	15 6	10 15	16 11	15 18

B. wins.

a-16 12, 18 25, 29 22, 9 14, 27 23, 7 10, 23 16, 10 19, 30 25, 1 5, B. wins.

Variation 8.

22 17-17	8 11	17 13-10	1 6-9	19 12	9 13
14 18	25 22-12	9 14	32 28	26 31	8 3
24 20-15	18 25	26 23	12 16	20 16	20 24
11 15-13	29 22	5 9	22 18	11 20	3 7
19 10	3 7	13 6	15 22	12 8	14 18
6 15	28 24 *a*	2 9	24 19	31 24	
30 26	7 10	31 27	22 26	28 19	Drawn.

a-17 13, 15 19, 13 6, 1 10, B. wins.

Variation 9.

12 16 *a*	13 22	11 15	18 27	26 31	14 21
22 17	19 12	8 3	32 23	23 19	7 14
9 13	15 18	1 6	22 26	31 26	
23 19	12 8	27 23	13 7	21 17	W. wins.

a-9 13, 23 18, 14 23, 27 18, 1 5, 21 17, 6 9, 32 27, W. wins.

Variation 10.

32 27	20 11	19 15	14 7	26 19	12 16
9 14	15 18	32 28	2 18	24 15	
27 23	22 15	11 8	8 3	31 27	
1 6	10 28	14 17	28 24	12 16	
17 13	23 19	21 14	3 8	8 12	
11 16	28 32	6 10	18 23	16 20	Drawn.

Variation 11.

15 19	3 7	12 16	2 6	1 17	13 17
22 18	20 16	27 24	26 23 *a*	21 14	
9 13	11 20	20 27	6 10	7 11	
17 14	32 27	31 15	15 6	14 10	Drawn.

a 15 11, 16 20, 11 2, 6 10, 14 7, 1 6, B. wins.

Variation 12.

17 13	12 16	31 26	2 9	28 24	15 31
9 14	28 23	6 9	26 22	3 8	
32 27	1 6	13 6	9 13	24 19	B. wins.

Variation 13.

2 7	6 15	15 24	10 17	23 26	22 29
28 24	32 28	28 19	21 14	22 17	31 6
9 13	1 6	18 23	7 10	13 22	
17 14	30 26	26 22	14 7	18 15	
11 15	8 11	6 10	3 10	11 18	
19 10	24 19	22 18	25 22 *a*	29 25	Drawn.

a-25 21, 10 14, 18 9, 5 14, 29 25, 23 27, 31 24, 13 17, B. wins.

Variation 14.

22 17	21 14	29 25	18 14	14 9	6 2
13 22	7 10	5 9	10 17	17 22	26 30
25 18	14 7	25 21	21 14	9 6	
10 17	3 10	9 13	13 17	23 26	Drawn.

Variation 15.

17 14-16	19 15	26 23	28 24 *a*	15 6	7 2
2 7	16 20	11 16	7 10	1 10	10 17
32 27	30 26	24 19	14 7	23 14	
11 16	7 11	3 7	6 10	16 32	B. wins.

-21 17, 6 10, 15 6, 1 10, 19 15, 10 26, 31 15,, 9 18, B. wins.

Variation 16.

31 27	6 22	19 15	1 5	27 23	26 30
18 22	27 23	16 20	32 27	11 16	
25 18	5 9	24 19	3 7	19 15	
9 14	23 18	9 13	15 10	22 26	
17 10	11 16	18 14	7 11	30 25	B. wins.

Variation 17.

32 27	3 7-21	21 17	18 23-19	29 25	1 19
11 16	17 14	9 13	25 21-18	6 9	31 15
19 15	7 11	27 24 *a*	11 18	17 13	11 18
16 19	24 20	13 22	24 15	23 26	
30 26	2 7	26 17	7 11	13 6	Drawn.

*a**25 21, 13 22, 26 17, 19 23, 27 24, 23 26, B. wins.

Variation 18.

15 10	14 5	31 22	17 14	9 6	
6 15	15 19	18 25	25 30	1 10	
25 21	24 15	29 22	14 9	5 1	
5 9	23 26	11 25	30 26	26 22	B. wins.

Variation 19.

19 23	23 27	11 25	26 31	6 10	12 19
24 19	31 24	29 22	18 15	15 6	24 15
5 9-20	18 23	23 26	31 27	1 17	27 23
14 5	25 22	22 18	17 14	19 16	20 16
					Drawn.

Variation 20.

6 10	25 21	10 17	13 9	30 25	20 16
15 6	18 22	21 14	26 30	6 2	11 20
1 10	17 13	23 26	9 6	25 21	2 4
					W. wins.

Variation 21.

2 7	18 25	11 25	15 19	25 18	18 9
17 14	29 22	20 16	4 8	24 19	11 7
7 11-25	12 16-22	1 6	30 25	5 9	13 17
24 20-24	27 24	14 10	8 11	19 15	7 2
9 13	19 23	6 15	19 23	9 14	9 5
15 10-23	26 12	16 11	28 24	15 10	2 6
6 15	15 19	25 30	23 26	14 17	
25 22	24 15	11 4	31 22	21 14	Drawn.

Variation 22.

13 17	14 10	19 23	28 19	22 25	18 15
22 13	11 15	26 19	18 22	23 18	30 25
15 18	20 16	15 24	27 23	25 30	10 6
					W. wins.

Variation 23.

27 23	6 9 *a*	25 22	3 7	23 19	27 24
18 27	14 10	18 25	10 3	8 11	20 16
31 24	9 14	29 13	1 28	3 8	19 15
11 18	28 24	5 9	26 23	32 27	
24 15	13 17	13 6	28 32	8 15	Drawn.

a-3 7, 15 11, 8 15, 26 23, 18 27, 21 17, Drawn.

Variation 24.

21 17.	11 16	11 4	27 23	31 26	9 18
19 23	15 11	32 27	17 13	18 23	
26 19	16 32	24 20	23 19	26 22	B. wins.

Variation 25.

9 13	25 2	27 31	15 10	22 25	7 3
27 23	12 16	29 25	26 22	6 2	8 12
18 27	24 15	31 26	17 13	25 21 *a*	3 7
15 10	16 20	22 17	22 17	10 7	
6 15	31 24	26 30	2 6	3 10	
21 17	20 27	25 21	17 22	14 7	
13 22	26 22	30 26	21 17	21 14	W. wins.

a-25 22, 10 6, 1 10, 14 7, 3 10, 2 7, W. wins.